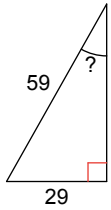


5.2 Finding Missing Sides and Angles

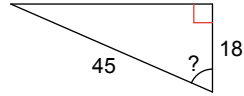
Date _____ Period _____

Find the measure of the indicated angle to the nearest degree.

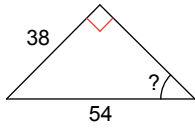
1)



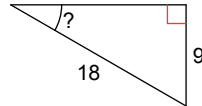
2)



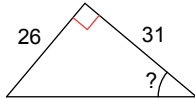
3)



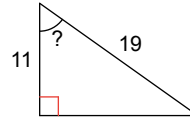
4)



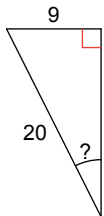
5)



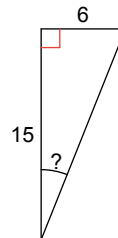
6)



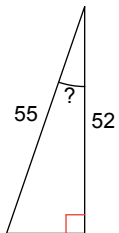
7)



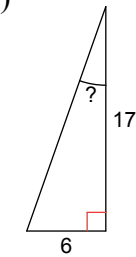
8)



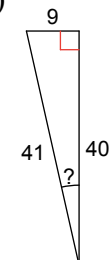
9)



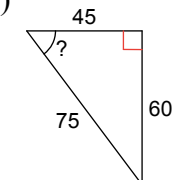
10)

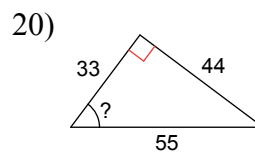
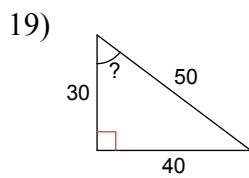
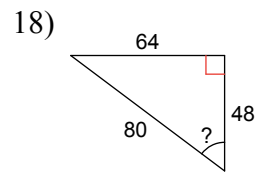
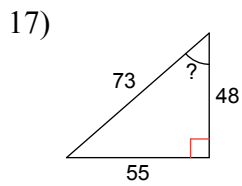
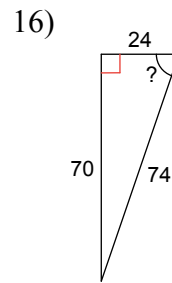
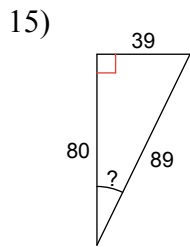
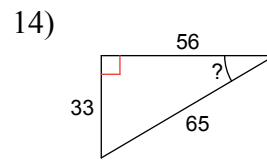
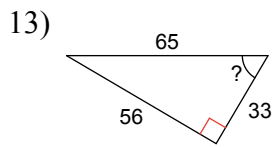


11)

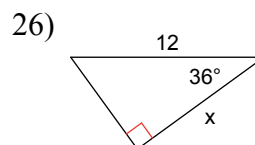
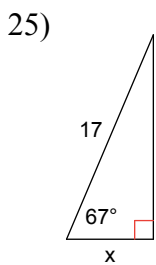
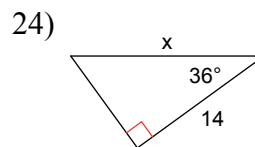
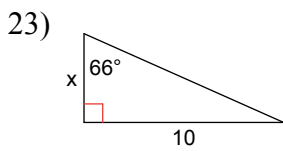
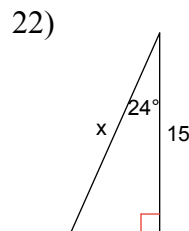
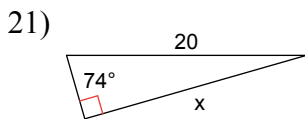


12)





Find the missing side. Round to the nearest tenth.



Answers to 5.2 Finding Missing Sides and Angles (ID: 1)

1) 29°
5) 40°
9) 19°
13) 59°
17) 49°
21) 19.2
25) 6.6

2) 66°
6) 55°
10) 19°
14) 31°
18) 53°
22) 16.4
26) 9.7

3) 45°
7) 27°
11) 13°
15) 26°
19) 53°
23) 4.5

4) 30°
8) 22°
12) 53°
16) 71°
20) 53°
24) 17.3